

IN THE CLAIMS

*Please amend claims 1, 23 and 25; and*

*Please add claims 35-43 as follows:*

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A vehicle tire comprising:

a tread rubber profile comprising grooves running in a circumferential direction, diagonal grooves, two shoulder block rows and a pair of center block rows arranged between the two shoulder block rows;

the grooves running in a circumferential direction comprising a center circumferential groove and first and second circumferential grooves arranged on opposite sides of the center circumferential groove, whereby the first circumferential groove is arranged between one of the pair of center block rows and one of the two shoulder block rows and whereby the second circumferential groove is arranged between another of the pair of center block rows and another of the two shoulder block rows;

each of the center, the first, and the second circumferential grooves having groove edges such that a plane which is perpendicular to the axis of rotation of the tire is located between the groove edges without intersecting the groove edges;

each diagonal groove being a swept groove and/or a continuously curved groove that extends from the center circumferential groove to a respective tread rubber edge, each diagonal groove running essentially continuously up to and beyond the respective tread rubber edge, and each diagonal groove passing through one of the center block rows and one of the shoulder block rows, whereby the diagonal grooves define blocks in the circumferential direction;

each of the two shoulder block rows and each of the pair of center block rows comprising the blocks;

two circumferentially adjacent blocks of the two shoulder block rows having different circumferential lengths and two circumferentially adjacent blocks of the pair of center block rows having different circumferential lengths;

each of the blocks comprising a plurality of fine indents running generally parallel to one another;

the fine indents of the blocks of the two shoulder block rows being sinusoidal indents and the fine indents of the blocks of the pair of center block rows being one of stepped and saw-toothed; and

the tread rubber profile having a road contact area defined by a width Y and a center profile area defined by a width X, whereby the width Y at least partially encompasses the two shoulder block rows and whereby the width X is generally defined by axial outer edges of the pair of center block rows,

wherein a ratio of the width X to the width Y increases as a diameter of a rim  $D_R$  to which the vehicle tire can be connected decreases.

2. (Original) The tire of claim 1, wherein the vehicle tire is a winter tire.

Claim 3 (Canceled).

4. (Original) The tire of claim 1, wherein  $D_R$  comprises one of 14 inches, 15 inches, 16 inches and 17 inches.

5. (Original) The tire of claim 1, wherein  $D_R$  comprises a value between 12 inches and 21 inches.

6. (Original) The tire of claim 1, wherein  $D_R$  comprises a value greater than 13 inches.

Claim 7 (Canceled).

8. (Original) The tire of claim 1, wherein each of the plurality of fine indents of the blocks of the pair of center block rows comprise long sections running at least essentially in a crosswise direction and short sections.

9. (Original) The tire of claim 8, wherein the long sections are alternating consecutive long sections.

Claim 10 (Canceled).

11. (Previously Presented) The tire of claim 1, wherein each of the plurality of fine indents of the blocks of the two shoulder block rows comprise sinusoidal indents that have different lengths.

12. (Original) The tire of claim 11, wherein each of the sinusoidal indents comprises a row of essentially symmetrical wave structures.

13. (Original) The tire of claim 1, wherein a width of the plurality of fine indents of the blocks of the two shoulder block rows is narrower than a width of the plurality of fine indents of the blocks of the pair of center block rows.

14. (Previously Presented) The tire of claim 1, wherein the central circumferential groove forms an axis of symmetry of the tread rubber profile.

15. (Original) The tire of claim 14, wherein at least some of the blocks arranged on opposite sides of the central circumferential groove are spaced from the axis of symmetry between approximately 5 mm and approximately 50 mm.

16. (Original) The tire of claim 14, wherein at least some of the blocks arranged on opposite sides of the central circumferential groove are spaced from the axis of symmetry by approximately 11.5 mm.

17. (Original) The tire of claim 1, wherein the plurality of fine indents of the blocks of the two shoulder block rows are oriented at an angle of between approximately 70 degrees and approximately 85 degrees relative to the circumferential direction.

18. (Original) The tire of claim 1, wherein the plurality of fine indents of the blocks of the pair of center block rows are oriented at an angle of between approximately 80 degrees and approximately 90 degrees relative to the circumferential direction.

19. (Previously Presented) The tire of claim 1, wherein the plurality of fine indents of the blocks of the two shoulder block rows are oriented at a first angle relative to a radial plane of the tire passing through the center circumferential groove and wherein the plurality of fine indents of the blocks of the pair of center block rows are oriented at a second angle relative to a radial plane of the tire passing through the center circumferential groove, and wherein the first and second angles comprise values which are between approximately 5 degrees and approximately 15 degrees.

20. (Original) The tire of claim 19, wherein the first and second angles comprise a value which is approximately 10 degrees.

21. (Previously Presented) The tire of claim 19, wherein the first and second angles comprise a value which is between approximately 5 degrees and approximately 10 degrees.

22. (Previously Presented) The tire of claim 1, wherein each diagonal groove is both a continuously curved groove and a swept-back groove.

23. (Currently Amended) A vehicle tire comprising:

a tread rubber profile comprising a center circumferential groove, a left side shoulder block row, a right side shoulder block row, a left side inner block row and a right side inner block row, a left side circumferential groove and a right side circumferential groove, wherein the left side circumferential groove is arranged between the left side inner block row and the left side shoulder block row and wherein the right side circumferential groove is arranged between the right side inner block row and the right side shoulder block row;

each of the center, the left side, and the right side circumferential grooves having groove edges such that a plane which is perpendicular to the axis of rotation of the tire is located between the groove edges without intersecting the groove edges;

each of the left and right side shoulder block rows and each of the left and right side inner block rows comprising blocks;

the blocks being defined by continuously curved diagonal grooves that extend from the center circumferential groove to a respective tread rubber edge, each continuously curved diagonal groove running essentially continuously up to and beyond the respective tread rubber edge, whereby left side continuously curved diagonal grooves pass through the left side inner block row and the left side shoulder block row and whereby right side continuously curved diagonal grooves pass through the right side inner block row and the right side shoulder block row; and

each of the blocks comprising a plurality of fine indents running generally parallel to one another,

wherein two circumferentially adjacent blocks of the left and right side shoulder block rows have different circumferential lengths and two circumferentially adjacent blocks of the left and right side inner block rows having different circumferential lengths,

wherein a width of the plurality of fine indents of the blocks of the left and right side shoulder block rows is narrower than a width of the plurality of fine indents of the blocks of the left and right side inner block rows, and

wherein the tread rubber profile has a road contact area defined by a width Y and a center profile area defined by a width X, whereby the width Y at least partially encompasses the left and

right shoulder block rows and whereby the width X is generally defined by axial outer edges of the left and right inner block rows.

24. (Previously Presented) The tire of claim 23, wherein a ratio of the width X to the width Y increases as a diameter of a rim  $D_R$  to which the vehicle tire can be connected decreases.

25. (Currently Amended) A vehicle tire comprising:

a tread rubber profile comprising a center circumferential groove, a left side shoulder block row, a right side shoulder block row, a left side inner block row and a right side inner block row, a left side circumferential groove and a right side circumferential groove, wherein the left side circumferential groove is arranged between the left side inner block row and the left side shoulder block row and wherein the right side circumferential groove is arranged between the right side inner block row and the right side shoulder block row;

each of the center, the left side, and the right side circumferential grooves having groove edges such that a plane which is perpendicular to the axis of rotation of the tire is located between the groove edges without intersecting the groove edges;

each of the left and right side shoulder block rows and each of the left and right side inner block rows comprising blocks;

the blocks being defined by continuously curved diagonal grooves that extend from the center circumferential groove to a respective tread rubber edge, each continuously curved diagonal groove running essentially continuously up to and beyond the respective tread rubber edge, whereby left side continuously curved diagonal grooves pass through the left side inner block row and the left side shoulder block row and whereby right side continuously curved diagonal grooves pass through the right side inner block row and the right side shoulder block row; and

the tread rubber profile having a road contact area defined by a width Y and a center profile area defined by a width X, whereby the width Y at least partially encompasses the left and right shoulder block rows and whereby the width X is generally defined by axial outer edges of the left and right inner block rows,

wherein a width of the plurality of fine indents of the blocks of the left and right side shoulder block rows is narrower than a width of the plurality of fine indents of the blocks of the left and right side inner block rows,

wherein two circumferentially adjacent blocks of the left and right side shoulder block rows have different circumferential lengths and two circumferentially adjacent blocks of the left and right side inner block rows having different circumferential lengths,

wherein the center circumferential groove is generally narrower than the left and right side circumferential grooves, and

wherein the left and right side shoulder block rows comprise a width that is greater than a width of either of the left and right inner block rows.

26. (Previously Presented) The tire of claim 25, wherein the continuously curved diagonal grooves comprise a width that is less than a width of either of the center circumferential groove and the left and right side circumferential grooves.

27. (Previously Presented) The tire of claim 25, wherein each of the blocks comprise edges delineating the continuously curved diagonal grooves which are oriented at an angle that is not perpendicular to a circumferential direction.

28. (Original) The tire of claim 25, wherein each of the blocks comprises a plurality of fine indents running generally parallel to one another.

29. (Previously Presented) The tire of claim 25, wherein a ratio of the width X to the width Y increases as a diameter of a rim  $D_R$  to which the vehicle tire can be connected decreases.

30. (Original) The tire of claim 25, wherein the vehicle tire is a winter tire.

31. (Previously Presented) The tire of claim 1, wherein the center circumferential groove is generally narrower than the first and second circumferential grooves.

32. (Previously Presented) The tire of claim 23, wherein the center circumferential groove is generally narrower than the left and right side circumferential grooves.

33. (Previously Presented) The tire of claim 25, wherein the fine indents of the blocks of the left and right side shoulder block rows being sinusoidal indents and the fine indents of the blocks of the left and right side inner block rows being one of stepped and saw-toothed.

34. (Previously Presented) The tire of claim 23, wherein the fine indents of the blocks of the left and right side shoulder block rows being sinusoidal indents and the fine indents of the blocks of the left and right side inner block rows being one of stepped and saw-toothed.

35. (New) The tire of claim 1, wherein the fine indents of the blocks of the two shoulder block rows have different lengths when measured perpendicular to the plane.

36. (New) The tire of claim 35, wherein the plurality of fine indents of the blocks of the center block rows extend to an edge of the blocks.

37. (New) The tire of claim 1, wherein the plurality of fine indents of the blocks of the center block rows extend to an edge of the blocks.

38. (New) The tire of claim 23, wherein the plurality of fine indents of the blocks of the left and right side inner block rows extend to an edge of the blocks.

39. (New) The tire of claim 38, wherein the plurality of fine indents of the blocks of the left and right side shoulder block rows have different lengths when measured perpendicular to the plane.



40. (New) The tire of claim 23, wherein the plurality of fine indents of the blocks of the left and right side shoulder block rows have different lengths when measured perpendicular to the plane.

41. (New) The tire of claim 25, wherein the plurality of fine indents of the blocks of the left and right side inner block rows extend to an edge of the blocks.

42. (New) The tire of claim 41, wherein the plurality of fine indents of the blocks of the left and right side shoulder block rows have different lengths when measured perpendicular to the plane.

43. (New) The tire of claim 25, wherein the plurality of fine indents of the blocks of the left and right side shoulder block rows have different lengths when measured perpendicular to the plane.